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REV.	DESCRIPTION	DATE	BY	APPROVED
A	NEW ISSUE	19.09.08	SAC	WM

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL: HOT ROLLED PICKLED & OILED STEEL SHEET

SPECIFICATION: ASTM A36 OR ASTM A1011

PART NUMBER: MT-HRPO-S-[L.LLL]x[W.WWW]x[G]GA

WHERE L.LLL IS SHEET LENGTH IN INCHES


WHERE W.WWW IS SHEET WIDTH IN INCHES

WHERE G IS GAUGE THICKNESS

EXAMPLE: MT-HRPO-S-24x12x6GA

GAUGE THICKNESS REFERENCE:

<u>GAUGE</u>	<u>NOM. THICK. (IN)</u>	<u>THICKNESS RANGE (IN)</u>
4	0.2242	0.2332-0.2152
5	0.2092	0.2182-0.2002
6	0.1943	0.2033-0.1853
7	0.1793	0.1883-0.1703
8	0.1644	0.1734-0.1554
9	0.1495	0.1585-0.1405
10	0.1345	0.1405-0.1285
11	0.1196	0.1256-0.1136
12	0.1046	0.1106-0.0986
14	0.0747	0.0797-0.0697
16	0.0598	0.0648-0.0548
18	0.0478	0.0518-0.0438

 DART AEROSPACE			
Hawkesbury, Ontario, Canada			
TITLE HOT ROLLED P&O STEEL SHEET			
DWG NO. MT-HRPO-S			REV A
DESIGN BY:	SAC 9/6/2017	.XXX ± .005	FRACTIONS ± 1/8
DRAWN BY:	SAC 09/06/2017	.XX ± .01	ANGLES ± 5°
CHECKED:	VM 09/06/2017	.X ± .1	SURFACES = 125
MFG. APPR:	DP 09/06/2017	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
QA APPR.:	PD 09/07/2017	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
APPROVED:	WM 09/12/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DATE:	9/6/2017	SCALE:	NTS
WEIGHT:		N/A LBS	
SHEET 1 OF 1			
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ECN 17-649

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